

## Open-Frame Transformers

- ST-UV24-W50Q — 24VAC/50VA
- ST-UV16-W100Q — 16VAC/100VA
- ST-UVDA-W100Q — 24/28VAC/100VA
- ST-UVDA-W180Q — 24/28VAC/180VA



(Model: ST-UV16-W100Q shown)

### Features:

- ▶ Shielded windings to reduce Electromagnetic Interference (EMI).
- ▶ Selectable input voltage.
- ▶ Selectable output voltage (see chart below).
- ▶ UL recognized.



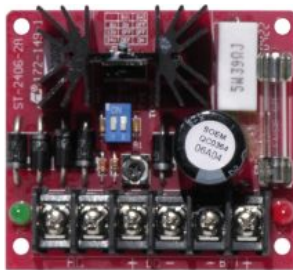
### Technical Specifications:

Model	Output Voltage	Amperage	VA	Input Voltage
ST-UV24-W50Q	24VAC	2.08	50VA	120VAC or 240VAC 50/60Hz
ST-UV16-W100Q	16VAC	6.25	100VA	120VAC or 240VAC 50/60Hz
ST-UVDA-W100Q	24VAC	4.16	100VA	120VAC or 240VAC 50/60Hz
	28VAC	3.57	100VA	120VAC or 240VAC 50/60Hz
ST-UVDA-W180Q	24VAC	7.50	180VA	120VAC or 240VAC 50/60Hz
	28VAC	6.43	180VA	120VAC or 240VAC 50/60Hz

### Match the ENFORCER Open-Frame Transformers with the ENFORCER Series Power Supply/Chargers

Convert low-voltage AC input power to low-voltage DC output power.

- ▶ Regulated and filtered output voltage.
- ▶ Short-circuit protection.
- ▶ Thermal protection and compensation.
- ▶ Built-in backup battery charger.
- ▶ Switches to backup battery automatically in case of power loss.
- ▶ Fused protection for battery charger.
- ▶ 2 LEDs to indicate AC power input and DC power output status.
- ▶ Compatible with lead acid or gel-type rechargeable battery.
- ▶ Reverse polarity protected.



- ST-2406-2A — 1.5A continuous. 6/12/24 VDC
- ST-2406-3A — 2.5A continuous. 6/12/24 VDC
- ST-2406-5A — 4.0A continuous. 6/12/24 VDC
- ST-2406-7A — 7.0A continuous. 6/12/24 VDC

### Transformer Selection Table:

Output voltage:	ST-2406-2A	ST-2406-3A	ST-2406-5A	ST-2406-7A
6VDC	12VAC/20VA	ST-UV24-W50Q 24VAC/50VA	ST-UV16-W100Q 16VAC/100VA	ST-UVDA-W180Q 24-28VAC/180VA
12VDC	12VAC/40VA	ST-UVDA-W100Q 24-28VAC/100VA	ST-UV16-W100Q 16VAC/100VA	ST-UVDA-W180Q 24-28VAC/180VA
24VDC	ST-UV24-W50Q 24VAC/50VA	ST-UVDA-W100Q 24-28VAC/100VA	ST-UVDA-W180Q 24-28VAC/180VA	24-28VAC/210VA

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